

File Original and First Copy with
Department of Ecology
Second Copy — Owner's Copy
Third Copy — Driller's Copy

WATER WELL REPORT

STATE OF WASHINGTON

Well tagid: APR 751

Application No. 3/101-024
Permit No.

(1) OWNER: Name Leonard J. Brown Address 100 South Street, 025, Cambridge, MA
(2) LOCATION OF WELL: County ISLAND Tax Lot 11 SE NE Sec 2 T. 81 N. R. 1 E
Bearing and distance from section or subdivision corner (KINGSTON D.C.)

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) 1
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 263 ft. Depth of completed well 203 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6" Diam. from 0 ft. to 198 ft.
Threaded ☐ " Diam. from ft. to ft.
Welded ☒ " Diam. from ft. to ft.

Perforations: Yes ☐ No ☐

Type of perforator used
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☒ No ☐

Manufacturer's Name COOK
Type BRASS Model No.
Diam. 6 Slot size 10 from 198 ft. to 203 ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☐ No ☒ To what depth? ft.
Material used in seal
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name Do not know
Type Submersible HP 1

(8) WATER LEVELS: Land-surface elevation above mean sea level 190 ± 10 ft.
Static level 145 ft. below top of well Date
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☐ If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

" " " " " "
" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test Apr 66
Bailer test 10 gal./min. with 45 ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure show thickness of aquifers and the kind and nature of the material in stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Gravelly H.P.	0	5
Sandy clay	59	17
Soupy Water Sand	170	17
clay	179	1
White Formation	184	2

RECEIVED

MAR 14 2008

DEPT. OF ECOLOGY

Work started April 7 1966 Completed Apr 19

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME (Person, firm, or corporation) (Type or print)

Address

(Signed) (Well Driller)

License No. Date

(USE ADDITIONAL SHEETS IF NECESSARY)

